

PATENT APPLICATION  
Attorney Docket No.: 678-1210 (P10486)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT(S):** LI, Jun-Quiang et al. **GROUP ART UNIT:** 2687  
**APPLICATION NO.:** 10/673,524 **EXAMINER:** NGUYEN, Khai M.  
**FILING DATE:** September 29, 2003 **DATED:** November 14, 2005

**FOR: APPARATUS AND METHOD FOR ALLOCATING  
RESOURCES OF A VIRTUAL CELL IN AN OFDM  
MOBILE COMMUNICATION SYSTEM**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

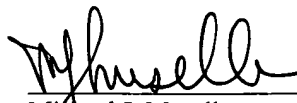
In response to the Office Action of the United States Patent and Trademark Office dated August 10, 2005, please consider the following amendments and remarks.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 (a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 14, 2005.

Dated: November 14, 2005

  
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Michael J. Musella